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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,833	12/15/2004	Teruaki Sakuma	01096.0149-00000	8808
22852	7590 05/19/2006		EXAMINER	
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW			SZEKELY, PETER A	
			ART UNIT	PAPER NUMBER
WASHINGTO	WASHINGTON, DC 20001-4413			
			DATE MAILED: 05/19/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Audient Communication	10/517,833	SAKUMA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Peter Szekely	1714				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING E - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS for the, cause the application to become ABANDO	ON. be timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status		•				
1) Responsive to communication(s) filed on 17 A	April 2006.					
2a) This action is FINAL . 2b) ☑ Thi	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application	ո.					
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-11</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin						
10) The drawing(s) filed on is/are: a) acc						
Applicant may not request that any objection to the	*	• •				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	•	•				
	Adminor. Note the attached offi	SO ACION OF IGHT 1 TO 1 TO 2.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119	(a)-(d) or (f).				
a)⊠ All b)⊡ Some * c)⊡ None of:						
1. Certified copies of the priority documen		ation No				
2. Certified copies of the priority documen3. Copies of the certified copies of the priority						
application from the International Burea	•	ived in this ivational stage				
* See the attached detailed Office action for a lis	, , , , , , , , , , , , , , , , , , , ,	ived.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summa					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 	Paper No(s)/Mail 5) Notice of Informa	l Date al Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	•				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 1-11 rejected under 35 U.S.C. 103(a) as being unpatentable over Asahi Chemical Industry Co., Ltd., JP-11-181199, in view of Asahi Chemical Industry Co., Ltd., JP-10-204173, further in view of Ibe et al. 4,788,277.
- 3. Asahi Chemical Industry ('199) discloses applicants' PPE, styrenic polymer and flame-retardant, but as applicants' have pointed it out, the reference is silent about the concentration of the o-cresol. Asahi Chemical Industry ('173) describes the process of making applicants' PPE, but it does not specify the amount of o-cresol either. However, lbe et al. recite a PPE, which has been polymerized in the presence of oxygen and using the same catalysts as applicants', the PPE having superior water resistance and impact resistance, and said PPE may contain about 1% by weight or less of o-cresol. It would have been obvious to one having ordinary skill in the art; at the time the invention was made, to use the PPE of lbe et al., in the composition of Asahi Chemical Industry ('199), in order to take advantage of its excellent properties. The polydispersity is inherent in the process of lbe et al.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Szekely whose telephone number is (571) 272-1124. The examiner can normally be reached on 7:00 a.m.-5:30 p.m. Tuesday-Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Peter Szekely Primary Examiner Art Unit 1714

P.S. 5/15/06